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PATENT Attorney Docket No. 63131

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: MICHAELI ET AL.

Group Art Unit: 2194

Application No. 09/845,606

Examiner: ZHEN, LI B

Confirmation No. 2587

Filed: April 28, 2001

For: METHOD AND APPARATUS FOR A

DATA STRUCTURE COMPRISING A HIERARCHY OF QUEUES OR LINKED

LIST DATA STRUCTURES

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2406

Kirk D. Williams Ess

AMENDMENT E

Commissioner for Patents Alexandria, VA 22313-1450

Dear Sir:

The final Office action dated May 16, 2006, and the references cited have been fully considered. In response, please enter the enclosed Request for Continued Examination (RCE) and the following amendments, and consider the following remarks. Reconsideration and/or further prosecution of the application is respectfully requested.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 10 of this paper.